

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. Contract ID Code Firm-Fixed-Price		Page 1 Of 7	
2. Amendment/Modification No.  0002		3. Effective Date  2006JUL11		4. Requisition/Purchase Req No.  SEE SCHEDULE		5. Project No. (If applicable)	
6. Issued By Code W52P1J  HQ ARMY SUSTAINMENT COMMAND AMSAS-ACA-M RYAN PIERCE (309)782-8446 ROCK ISLAND, IL 61299-6500 BLDGS 350 & 390 EMAIL: RYAN.C.PIERCE@US.ARMY.MIL		7. Administered By (If other than Item 6) Code					
				SCD PAS ADP PT			
8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code)				<input checked="" type="checkbox"/>		9A. Amendment Of Solicitation No.	
						W52P1J-06-R-0150	
						9B. Dated (See Item 11) 2006JUN26	
				<input type="checkbox"/>		10A. Modification Of Contract/Order No.	
				<input type="checkbox"/>		10B. Dated (See Item 13)	
Code		Facility Code					
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended. 2006AUG02 04:00pm Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing items 8 and 15, and returning <u>2 signed</u> copies of the amendments: (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. <b>FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.</b> If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. Accounting And Appropriation Data (If required)							
<b>13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS</b> It Modifies The Contract/Order No. As Described In Item 14.							
<input type="checkbox"/>		A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A. The Changes Set Forth In Item 14 Are Made In					
<input type="checkbox"/>		B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).					
<input type="checkbox"/>		C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of:					
<input type="checkbox"/>		D. Other (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the Issuing Office.							
14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
SEE SECOND PAGE FOR DESCRIPTION							
<p>Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.</p>							
15A. Name And Title Of Signer (Type or print)				16A. Name And Title Of Contracting Officer (Type or print)			
15B. Contractor/Offeror		15C. Date Signed		16B. United States Of America		16C. Date Signed	
(Signature of person authorized to sign)				By _____ /SIGNED/		(Signature of Contracting Officer)	
NSN 7540-01-152-8070 PREVIOUS EDITIONS UNUSABLE				30-105-02		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243	

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b> <b>PIIN/SIIN</b> W52P1J-06-R-0150 <b>MOD/AMD</b> 0002	<b>Page</b> 2 <b>of</b> 7
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SECTION A - SUPPLEMENTAL INFORMATION

1. The purpose of Amendment 0002 to Solicitation Number W52P1J-06-R-0150 is to incorporate the following actions:
  - A. Provide clarification/answers to questions regarding Attachment 025 and Section C-1. Questions/answers are included as Attachment 026. An updated Attachment 025, "Characteristics for SPC Control Charting" has also been provided - changes annotated in red.
  - B. Incorporate the following drawings, which were inadvertently omitted from TDPL 9395584 and are to be considered by offerors when formulating proposals:
    - Drawing F9246218, "Body, Outer, Front", Page 1, Rev. N, included as part of Attachment 027.
    - Drawing F9246218, "Body, Outer, Front", Page 2, Rev. L, included as part of Attachment 027.
    - Drawing D9246221, "Slider", Page 1, Rev. J, included as part of Attachment 028.
    - Drawing D9246221, "Slider", Page 2, Rev. J, included as part of Attachment 028.
    - Drawing C9246231, "Detent, Slider", Rev. E, included as Attachment 029
    - Drawing C9246255, "Spring, Slider Detent", Rev. E, included as Attachment 030
    - Drawing D9246216, "Plate, End, Slider", Rev. H, included as Attachment 031
  - C. Provide approved copies of the following ECPs, which were referenced in Section A, Paragraph 11 of the original RFP and shall continue to be taken into consideration by offerors when formulating proposals:
    - ECP 05-C-0009/ECP-004, incorporating a reclassification of the "Length of Safety Pin" as a major characteristic. The approved copy of ECP 05-C-0009/ECP-004 replaces Attachment 015.
    - ECP 05-C-0009/ECP-005, clarifying the inspection mark location to the Slider Assembly following the performance of functional testing. This ECP is approved for use as modified. The current drawing 9246273 specifies an indelible mark on the body of the Slider Assembly. Modifications as follows: Remove the reference to (Alt) in Block 15 of DD Form 1693 and revise the wording for Block 13 of DD Form 1695 (Notice of Revision) to read Block C1 - Add: "Note 6 and arrows pointing to the two ears of the Slider P/N 9246221 on figure 1 on page 2." The approved and modified copy of ECP 05-C-0009/ECP-005 replaces Attachment 016.
  - D. Incorporate RFD 05-C-0009/D-007, "Ballistics Test Plan For M935 Fuzes", which shall be taken into consideration when formulating proposals. The RFD and test matrix have been included as Attachment 032.
  - E. Notify potential offerors that the office symbol "AMSFS-CCA-M" has been changed to "AMSAS-ACA-M". Please use this new office symbol when submitting proposals. Closing time and place of submittal remain unchanged. Section L - "Information to be Submitted" has been updated accordingly and is provided as part of this amendment.
2. The closing date for Solicitation Number W52P1J-06-R-0150 is being extended by one week. The closing date is now 08 August 2006.
3. Except as provided herein, the balance of those terms, conditions, and requirements as specified in Solicitation Number W52P1J-06-R-0150, as amended to date, shall remain unchanged.

\*\*\* END OF NARRATIVE A 003 \*\*\*

Name of Offeror or Contractor:

SECTION J - LIST OF ATTACHMENTS

List of Addenda	Title	Date	Number of Pages	Transmitted By
Attachment 015	ECP 05-C-0009/ECP-004 (APPROVED)		004	
Attachment 016	ECP 05-C-0009/ECP-005 (APPROVED/MODIFIED)		004	
Attachment 025	CHARACTERISTICS FOR SPC CONTROL CHARTING (UPDATED)		004	
Attachment 026	QUESTIONS/ANSWERS WORKSHEET		002	
Attachment 027	DRAWING F9246218		002	
Attachment 028	DRAWING D9246221		002	
Attachment 029	DRAWING C9246231		001	
Attachment 030	DRAWING C9246255		001	
Attachment 031	DRAWING D9246216		001	
Attachment 032	RFD 05-C-0009/D-007 W/TEST MATRIX		004	

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SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

SECTION L - INFORMATION TO BE SUBMITTED:

Offerors shall provide information for each Factor and Sub-factor in the format and sequence identified in this solicitation. The offerors must provide information in sufficient detail to allow the USG to make a Best Value assessment of the offerors Technical Approach, Past Performance, Price and Small Business Utilization.

Submission of Proposals:

a. An offerors proposal shall consist of the following:

- a. One executed and completed copy of the solicitation
  - b. One copy of the entire proposal on CDROM
  - c. Volume I - Technical Approach (maximum 50 pgs.\*) (6 copies)
  - d. Volume II - Past Performance (5 copies)
  - e. Volume III - Price (supporting Section B of the solicitation) (2 copies)
  - f. Volume IV - Small Business Utilization Plan (2 copies)
- NOTE: All offerors (small, large, or foreign) are required to submit a Small Business Utilization Plan

\* Not including the Quality Manual. All photographs are included in the page count.

Offerors complete proposal shall be forwarded to the following address:

U.S. Army Field Support Command  
ATTN: AMSAS-ACA-M / Ms. Cheryl Nielsen  
1 Rock Island Arsenal  
Rock Island, IL 61299-6500

b. Length. Each document shall be as brief as possible, consistent with complete submission and shall not exceed the maximum of pages listed above, if applicable. Pages should not exceed 8-1/2 inches in width by 11 inches in length; foldout pages depicting such items as sketches, factory floor layouts, etc. may be used, with each fold counted as one page. The font used shall not be less than 10 pitch.

c. Deviation from Requested Format. The offeror shall provide an explanation in a clearly relatable format, such as a matrix, of any difference between the manners in which the proposal was requested and the manner in which it is actually submitted.

d. The offeror is responsible for including sufficient details to permit a complete and accurate evaluation of the proposal. Offeror shall provide a proposal that, at a minimum, addresses those evaluation factors required in Section M. Each proposal shall address the requirements of Section C Description/Specifications/Work Statement.

Specific Instructions by Volume

Offerors are responsible for including sufficient details to permit a complete and accurate evaluation of the Technical Approach, Past Performance, Price, and the offerors process for encouraging Small Businesses.

As the intent is to award without discussions, the offeror is responsible for including sufficient details to permit a complete and accurate evaluation of the proposal. The index of the proposal shall contain the appropriate Volumes/titles/numbers at the beginning of the discussion text. The narrative discussions shall be related to the appropriate number at the beginning of the discussion text. All information specific to each factor will be confined to that part.

Specific Instructions by Factors/Subfactor

The offerors proposal will be submitted in separate volumes based on the factors/subfactors given as set forth below, and all information specific to each factor will be confined to each subfactor.

Volume I - Technical Approach

The Technical Approach area of the proposal shall consist of six sub-factors as follows:

- a. Quality System Plan
- b. Technical Data Management Plan
- c. Production Problem and Investigation and Resolution

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- d. Component Control and Requirements Flow-Down
- e. Manufacturing Capability to Assemble Formed and Machined Components
- f. Equipment Capabilities

The proposal shall describe the processes/procedures needed to perform the contract, and must include a description of facilities, equipment, processes and capacities to satisfy all the requirements. The offeror shall clearly provide evidence that they possess the ability to meet any and all requirements in the TDP and contract. The offeror is responsible for providing sufficient detail in their presentation to permit a complete and accurate evaluation of the proposal from a Technical Approach perspective.

a. Quality System Plan (Subfactor):  
The proposal must describe the offerors Quality System Plan including sufficient information to demonstrate how the offeror integrates production and technical aspects (production control, technical data, vendor control and data) to assure a quality product for delivery. The offerors entire quality manual must be submitted (open-source format, e.g. Adobe) for a verification of compliance with ISO registration (or alternate quality program) requirements. The quality system plan should provide a description of the organizational structure, responsibilities, procedures, processes, and resources for implementing quality management. Additionally, the quality system plan shall apply to, and interact with, all activities pertinent to the quality of the M935 Fuze, involving all phases from initial identification to final satisfaction of requirements and Government expectations. The scope of the quality system includes assuring the quality of both product and service elements of the purchaser/supplier relationship.

b. Technical Data Management Plan (Subfactor):  
The proposal shall provide information to describe how technical data discrepancies are managed and how corrective actions have been effectively and consistently initiated. The plan should include a strategy for the application of technical data management, collection and storage of technical data, the maintenance of stored technical data, and granting of access to technical data to authorized parties.

c. Production Problem and Investigation and Resolution (Subfactor):  
The proposal shall provide a description of how the offerors production control system is capable of detecting production problems and how any problems will be resolved.

d. Component Control and Requirements Flow-Down (Subfactor):  
The proposal shall describe and demonstrate, with factual data, how their vendor control plan shows a demonstrated ability to be responsive to all requirements and control the receipt of non-conforming materials and hardware.

e. Manufacturing Capability to Assemble Formed and Machined Components (Subfactor):  
The proposal shall demonstrate the offerors knowledge and ability for manufacturing and assembling formed and machined components.

f. Equipment Capabilities (Subfactor):  
The proposal shall describe (including photographs, if available) the type and capacity of equipment on-hand or planned to be used in support of this requirement. This display should document the offerors understanding of the equipment capabilities necessary to support this requirement, including specialized electronic equipment, laboratory facilities, scrap disposal equipment, automated assembly equipment, inspection equipment (for detection of critical defects), and test equipment. A description and maintenance plan of currently available fuze or fuze-related item test equipment/acceptance test equipment (AIE) (including photographs, if available) and information describing environmental control capabilities shall also be provided.

Volume II - Past Performance

The Past Performance area of the proposal shall consist of two subfactors as follows:

- a. On Time Delivery
- b. Quality

For the purpose of submitting proposals, a recent contract is one that meets the following time standards: 1) occurring from 3 years prior to the initial solicitation closing date up until date of award, or 2) awarded more than three years prior to the initial closing date, but for which deliveries occurred or were scheduled to occur within the three year period prior to the initial closing of this solicitation. The offeror must submit all contracts; government, commercial, FMS that meet the criteria of the definition for "Recent". Relevant is defined as contracts demonstrating technical/management capabilities the same as or similar to those required to perform

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this item. Offerors shall provide a brief narrative explanation of how/why they believe their experience is relevant; however, the USG reserves the right to determine whether an item/service is the same as or similar. For the purpose of this acquisition, offeror is defined as prime contractor and subcontractors for major components or services. Sources available to the Government other than the contractors proposal will be used to evaluate past performance. Sources such as, but not limited to, contracting and pre-award offices at other commands may be used to gather information. In addition, the Government has the right to consider information regarding contractor performance up to the date of award. The following information shall be submitted for each recent, relevant contract:

- Name of Contracting Activity
- Contract Number
- Contract Type (fixed price, cost reimbursable, etc.)
- Total Contract Value
- Description of work or NSN, Part Number and how it is relevant
- Contracting Officer/Contract Manager, current telephone number and current email address
- Administrative Contracting Officer, current telephone number and current email address
- A brief summary of each contract cited, addressing on time deliveries and quality sub-factors

A past performance customer survey for each contract listed completed by the applicable contracting officer. This survey should be emailed/mailed to the contracting office directly from the person(s) providing the survey. Email address to send surveys to is ryan.c.pierce@us.army.mil. Mailing address is:

U.S. Army Field Support Command  
ATTN: AMSAS-ACA-M / Mr. Ryan Pierce  
1 Rock Island Arsenal  
Rock Island, IL 61299-6500

A survey is attached to this solicitation. All past performance information shall be received by contracting officer not later than 10 days prior to closing of the solicitation.

a. On-Time Delivery (sub-factor):  
Offerors shall provide information regarding recent, relevant past performance in the area of timeliness of deliveries. The offeror must provide information for deliveries made, deliveries scheduled-to-be made, and deliveries rescheduled-to-be made during the period of recent contracting, as defined above, concerning all these covered deliveries, even though this supporting information may precede the period defined as recent. For verification purposes, offerors should furnish a point of contact/name, phone number, contract number and dollar value of all recent, relevant contracts. Where deliveries were not made in accordance with the original contract delivery schedule the offeror shall explain the cause of the deviation (slippage) as well as present the original and revised schedules.

b. Quality (sub-factor):  
Offerors shall provide information on their recent, relevant performance in the area of quality assurance, including quality assurance standards applied on recent, relevant contracts. The Government will evaluate all relevant quality issues that it discovers during the period of recent performance, regardless of when the actual delivery was made. The offerors process to improve product quality will be evaluated. The offeror will be required to submit data explaining corrective actions that have been taken to improve the process and/or solve their quality problems. The offeror will be required to disclose information about previous Requests for Waiver (RFWs), Requests for Deviations (RFDs), First Article Test Failures, Lot Acceptance Failures, Ballistic Lot Acceptance Failures, Quality Deficiency Reports (QDRs), and/or other product quality or related problems. Offerors must affirm lack of any quality assurance problem as depicted above.

Sources available to the Government other than those listed in the contractors proposal will be used to evaluate past performance. Sources such as, but not limited to, contracting and pre-award offices at other commands may be used to gather information. In addition, the Government has the right to consider information regarding contractor performance up to the date of award.

Volume III - Price: Offerors shall submit prices in accordance with the requirements in Section B of the solicitation. Offerors will also submit prices in accordance with the evaluated option provision in Section I of the solicitation. All prices will be quoted in American dollars.

Volume IV - Small Business: As required by DFARS 215.304, Small Business Utilization is an evaluation factor in this acquisition.

(1) All offerors (small, large and foreign) are required to identify the extent to which the following small businesses and educational institutions will be utilized in the contract:

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(a) Small Businesses (SBs), Veteran-Owned Small Business (VOSB), Service Disabled Veteran-Owned Small Business (SDVOSB), Small Disadvantaged Businesses (SDBs), Women-Owned Small Businesses (WOSBs), Historically Underutilized Business Zone (HUBZone) Small Businesses, hereinafter all referred to as SB; and

(b) Historically Black Colleges, Universities and Minority Institutions (HBCU/MIs).

(2) For Small Businesses, as identified by the size standard for the North American Industry Classification System (NAICS) Code applicable to this solicitation, the offeror's own participation as a SB or HBCU/MI is to be identified and will be considered in evaluating small business utilization.

(3) Small Business Utilization

(a) All offerors are to provide in the format below; company name, products/services and the estimated dollar value, type of SB, HBCU/MIs, Large Businesses who would participate in the proposed contract, estimated total SB subcontracting dollars, and the estimated total contract value.

SB TYPE	EST. \$ VALUE	PRODUCT OR SERVICE	COMPANY NAME
TOTAL SB \$			
LARGE BUS.	EST. \$ VALUE	PRODUCT OR SERVICE	COMPANY NAME
EST. TOTAL CONTRACT			
EST. TOTAL SUBCONTRACTING			

(b) All offerors are to provide a detailed description of the proposed methods used to promote the maximum practicable opportunity for SB to participate in contracting and subcontracting, as prescribed by the Federal Acquisition Regulation (FAR) clause 52.219--8, Utilization of Small Business Concerns.

(c) Realism Offerors are to provide the following information on relevant contracts performed within three years prior to the initial solicitation closing date for the same or similar products/services:

(i) Small business offerors shall provide the following information for each relevant contract where FAR clause 52.219-8 applied; the total contract value, the total dollars to Small business and the total subcontracting dollars to Large Business. A Small Business offeror shall identify and include their own performance in the documentation.

(ii) Large business offerors shall provide the most recent Standard Form (SF) 294, Subcontracting Report for Individual Contracts for each relevant contract where FAR clause 52.219-9 Small Business Subcontracting Plan (and/or Alts. I and II) applied.

(iii) If the large business proposes substantially different small business utilization than experienced on the SF 294, they must explain how they will accomplish and/or the reason for the higher/lower proposed level.

(iv) Large businesses that have not had a contract in the past three years incorporating FAR clause 52.219-9 (and/or Alts. I and II), shall so state.